



Rotating armature



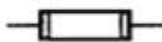
Two winding power transformer



Three winding power transformer



Fuse



Current transformer



Potential transformer



Ammeter



Voltmeter



Power circuit breaker  
(oil or other liquid)



Air circuit breaker



Three phase three wire  
delta connection

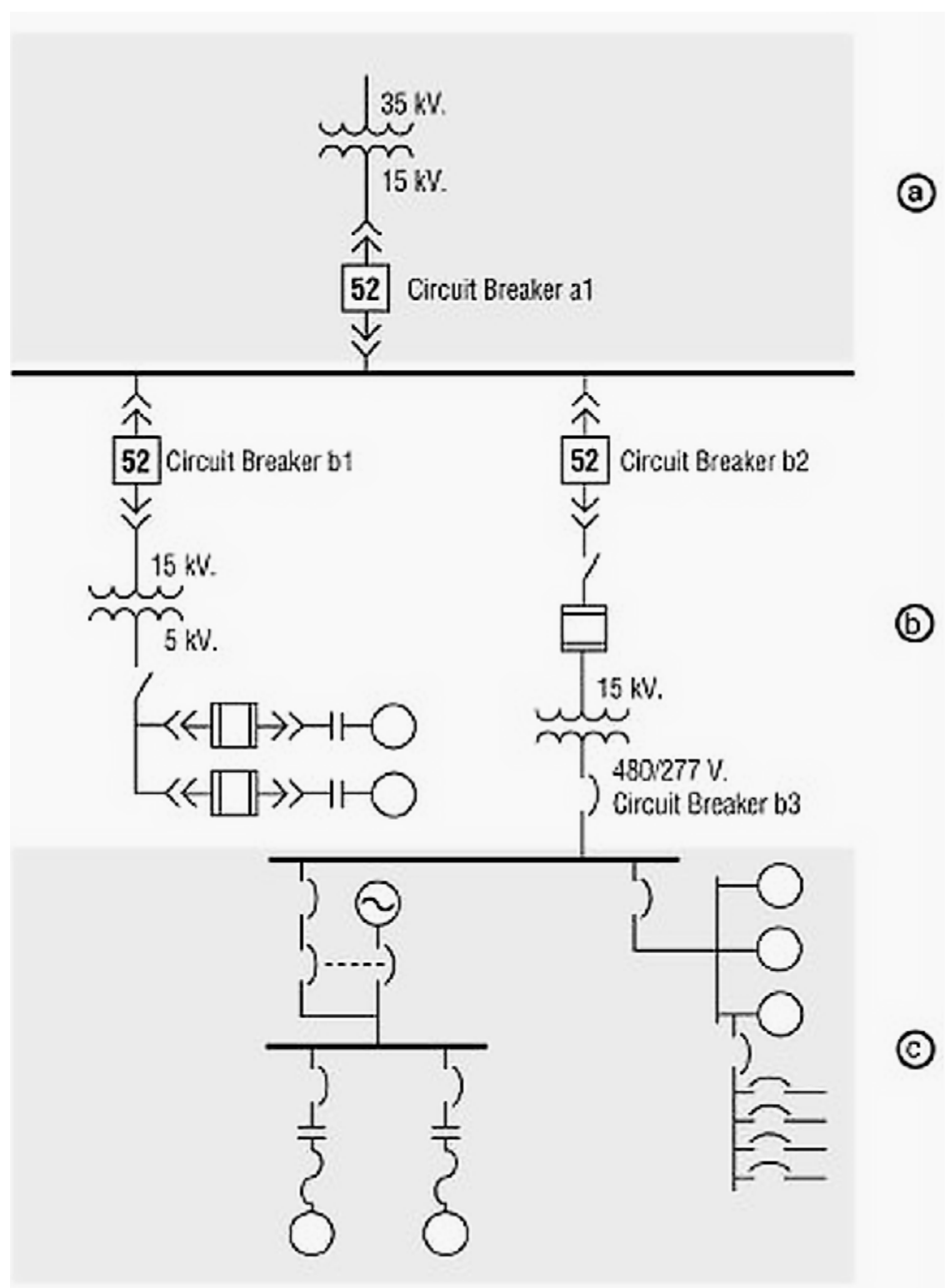


Three phase star (wye)  
connection with neutral ungrounded

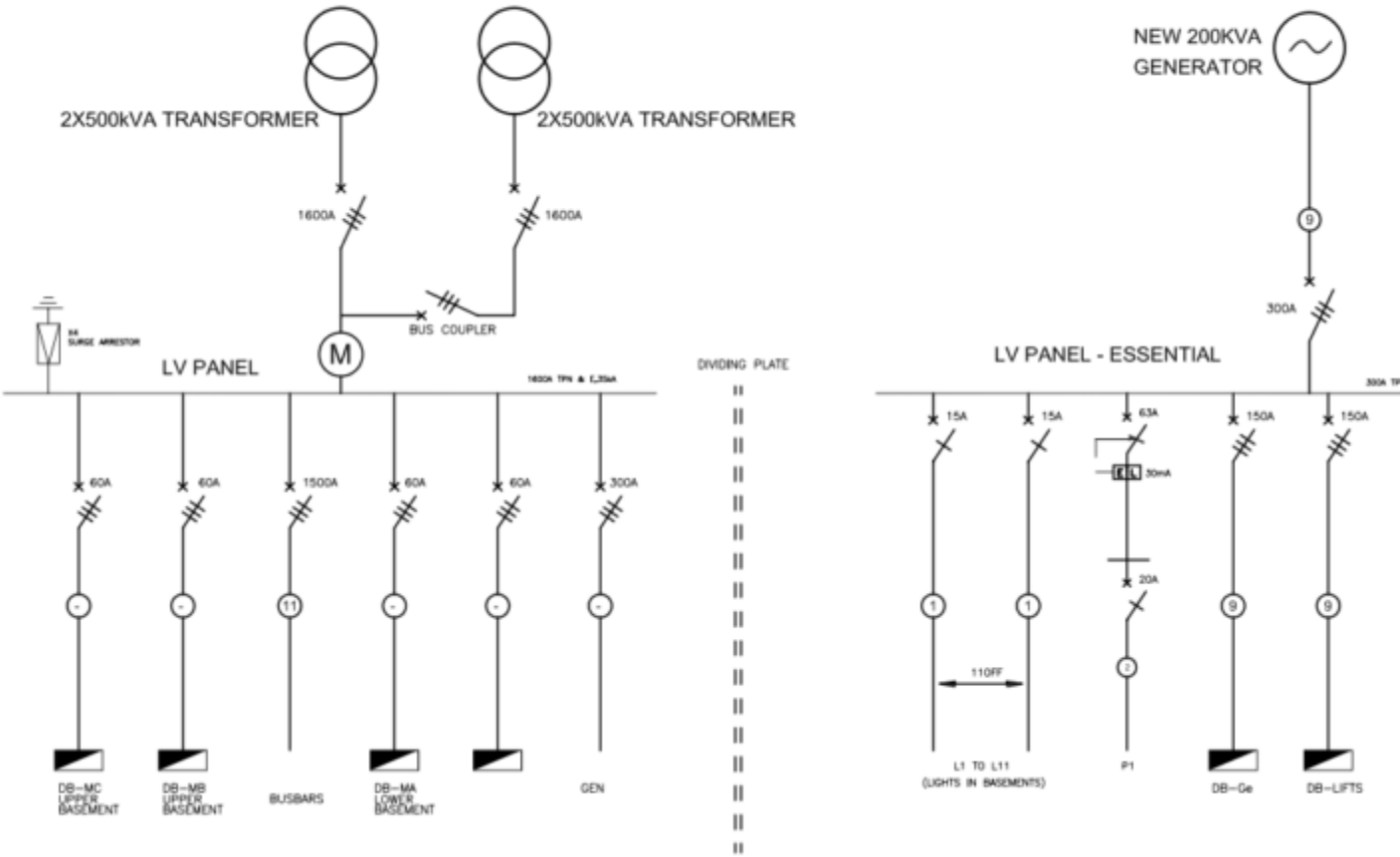


Three phase star (wye)  
connection with neutral grounded





MAIN SCHEMATIC DIAGRAM



NOTES:  
LOCAL SUPPLY No.1 FED  
ESSENTIAL SUPPLY 440V SWITCHBOARD, BEHIND WIRE GATE.  
SUPPLY TO MONASH AVE SUB COMES FROM THE CIRCUITS  
MC222 & MC225

